FOR PATENT APPL	POWER OF AT	TORNEY	ATTORNE	Y DOCKET NO. 70031106
As a below named inve	ntor, I hereby decla	are that:		
My residence/post offic	e address and citiz	enship are as stated b	pelow next to my name:	
I believe I am the origin names are listed below Absolute Encoder	al, first and sole inv) of the subject mat	ventor (if only one nan tter which is claimed a	ne is listed below) or an orig and for which a patent is sou	ginal, first and joint inventor (if plural ught on the invention entitled:
the specification of which	ch is attached here	to unless the following	box is checked:	
Number	_ and was amende	olication Serial No. or l	PCT International Application	on AUG 0
ا 16/ <i>829,</i> I hereby state that I hav	♥9♥ re reviewed and un dment(s) referred to	derstood the contents	of the above-identified spe	cification, including the claims, as information which is material to
Foreign Application(s) and hereby claim foreign prior	nd/or Claim of Forei rity benefits under Titl I have also identified I	e 35, United States Cod		oplication(s) for patent or inventor(s) ertificate having a filing date before that of the
COUNTRY		PLICATION NUMBER	DATE FILED	
COUNTRY		TEICHTION NOMBER	DATE PILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
COUNTRY		TECHNON NOMBER	DATE FILED	YES: NO:
COUNTRY		FLOATION NOMBER	DATE FILED	
Provisional Application				YES:
Provisional Application	under Title 35, United			YES: ☐ NO: ☐ YES: ☐ NO: ☐ Sional application(s) listed below:
Provisional Application	under Title 35, United	States Code Section 11	9(e) of any United States provi	YES: ☐ NO: ☐ YES: ☐ NO: ☐ Sional application(s) listed below:
Provisional Application I hereby claim the benefit (under Title 35, United	States Code Section 11	9(e) of any United States provi	YES: ☐ NO: ☐ YES: ☐ NO: ☐ Sional application(s) listed below:
Provisional Application I hereby claim the benefit of the control	under Title 35, United APPLICATION under Title 35, United the claims of this applied States Code Section	States Code Section 11 N SERIAL NUMBER States Code, Section 12 ication is not disclosed in on 112, I acknowledge the	9(e) of any United States provi	YES: ☐ NO: ☐ YES: ☐ NO: ☐ Sional application(s) listed below:
Provisional Application I hereby claim the benefit of the control	under Title 35, United APPLICATION under Title 35, United he claims of this applied States Code Section 1.56(a) which occ	States Code Section 11 N SERIAL NUMBER States Code, Section 12 cation is not disclosed ir on 112, I acknowledge the	9(e) of any United States provi	YES: ☐ NO: ☐ YES: ☐ NO: ☐ Sional application(s) listed below: E Ition(s) listed below and, insofar as the ation in the manner provided by the first brmation as defined in Title 37, Code of
Provisional Application I hereby claim the benefit of the control	under Title 35, United APPLICATION under Title 35, United he claims of this applied States Code Section 1.56(a) which occ	States Code Section 11 N SERIAL NUMBER States Code, Section 12 cation is not disclosed ir on 112, I acknowledge the	9(e) of any United States provi FILING DATI 20 of any United States applica the prior United States applica the duty to disclose material info date of the prior application and	YES: NO: NO: Sional application(s) listed below: E Ition(s) listed below and, insofar as the ation in the manner provided by the first formation as defined in Title 37, Code of d the national or PCT international filing date
Provisional Application I hereby claim the benefit of the control	under Title 35, United APPLICATION under Title 35, United he claims of this applied States Code Section 1.56(a) which occ	States Code Section 11 N SERIAL NUMBER States Code, Section 12 cation is not disclosed ir on 112, I acknowledge the	9(e) of any United States provi FILING DATI 20 of any United States applica the prior United States applica the duty to disclose material info date of the prior application and	YES: NO: NO: Sional application(s) listed below: E Ition(s) listed below and, insofar as the ation in the manner provided by the first formation as defined in Title 37, Code of d the national or PCT international filing date
Provisional Application I hereby claim the benefit of the period of the paragraph of Title 35, Unit Federal Regulations, Section of this application: APPLICATION SEF	under Title 35, United APPLICATION under Title 35, United the claims of this applied States Code Section 1.56(a) which occ RIAL NUMBER	States Code Section 11 N SERIAL NUMBER States Code, Section 12 Idication is not disclosed in on 112, I acknowledge the state of the st	9(e) of any United States provi	YES: NO: NO: Sional application(s) listed below: E Ition(s) listed below and, insofar as the ation in the manner provided by the first formation as defined in Title 37, Code of d the national or PCT international filing date

Calvin Ward (Reg. 30,896) 925-855-0413

OR

AGILENT TECHNOLOGIES, INC. Legal Department, DL 429 Intellectual Property Administration P.O. Box 7599 Loveland, Colorado 80537-0599

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Inventor's Signature

Date 4/20/2004

Rev 10/03 (DecPwr)

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DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (Continued)

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Inventor's Signature	Date
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Inventor's Signature	Date
Full Name of #8 joint Inventor: Residence: Post Office Address:	Cittzenship:
Inventor's Signature	Date
Full Name of #7 jointinventor: Residence: Post Office Address:	Citizenship:
Inventor's Signature	Date
Full Name of #8 joint inventor: Residence: Post Office Address:	Citizenship:
Inventor's Signature	Date
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